

## SMILE WHENEVER YOU CAN.

When things don't go to suit you  
And the world seems upside down  
Don't waste your time in fretting,  
But drive away that frown;  
Since life is oft perplexing,  
'Tis much the wisest plan  
To bear all trials bravely  
And smile when'er you can.

Why should you dread the morrow,  
And thus despoil to-day?  
For when you borrow trouble  
You always have to pay.  
It is a good old maxim,  
Which should be often preached—  
Don't cross the bridge before you  
Until the bridge is reached.

You might be spared much sighing  
If you would keep in mind  
The thought that good and evil  
Are always here combined.  
There must be something wanting,  
And though you roll in wealth  
You may miss from your casket  
That precious jewel—health.

And though you're strong and sturdy  
You may have an empty purse  
(And earth has many trials  
Which I consider worse);  
But whether joy or sorrow  
Fill up your mortal span,  
'Twill make your pathway brighter  
To smile when'er you can.

## The Poultry Yard.

## A SIMPLE CURE FOR GAPES.

A Charlton (New York) poultry raiser says the easiest and best remedy for gapes in chickens is caustic lime, either air or water slaked. It should be dry and powdered. Take the chicken in the left hand and open the mouth, keeping it upright, and then drop a pinch of dry lime into it. Hold in this position a few seconds until it is obliged to breathe, when it will inhale some of the lime; then let it go. One application of the lime in this manner has cured, in my experience, every case of gapes, some of them in the last stages. After trying a number of remedies I find this the best of all, as it is simple and sure, and does not injure the chicken. The lime kills the worms.

## THE CHARACTERISTICS OF FOWLS.

The following are the breeds that do not sit. They lay eggs entirely white in color: The Houdans, Leghorns, Black Spanish, Hamburgs, Polish, Minorcas, and Andalusians. The best table fowls, for quality of flesh, without regard to market appearance, are the Games, Houdans, Langshans, Dorkings, Wyandottes, Plymouth Rocks and Brahmas. The most persistent sitters are the Cochins, Brahmas, Plymouth Rocks, Wyandottes and Dominicks. The fowls that can be the most easily confined are the Brahmas, Cochins, Wyandottes, Plymouth Rocks and Dorkings. The fowls that require high fences in order to closely confine them are the Hamburgs, Leghorns, Black Spanish, Andalusians, Games and Houdans. The above is intended to classify each breed in proper order, though it is not given as entirely correct.

## FEEDING FOR FLESH OR EGGS.

When flesh is the desirable object to be attained, and the greatest number of pounds the point on which the profit hangs, feed the grains which contain the elements that make fat. Indian corn contains seven per cent. of fat-producing elements, while oats contain only six per cent. Now, with the difference of only one per cent. in favor of Indian corn, any ten-year old child can see that it would be folly to try to obtain the best results in fattening poultry by feeding oats. But if a thrifty condition is most desirable, feed largely with oats, because oats contain two per cent. more of the albuminoids, or muscle-producing elements, than corn. Wheat, bran and skim-milk are each chemically considered, quite close to the white of an egg, which fact suggests their use in the list of food for laying hens. Watch the condition of your laying hens very closely, and keep them only in good working condition, never extremely fat, and you can produce eggs plentifully at all times and seasons of the year. In cold weather we may feed a large pro-

portion of the fat-producing grains, because a large per cent. is consumed in the system, like fuel in a stove, to keep the animal warm, and all the internal, as well as external circumstances that help to keep the animal warm, tend to success in the undertaking; but in warm weather give liberally of cooling, fresh vegetables, and less Indian corn.—*Poultry World.*

## DISEASES OF CHICKS.

Any information regarding young chicks cannot be too frequently given. The gapes cause greater loss than anything else, and so far the old remedy of pulling out the worms with a horse hair still prevails, but if a teaspoonful of turpentine be mixed with a pint of corn meal, and the meal moistened and fed as dough, it will be found the most valuable remedy known, though not strictly infallible.

Lice is the next greatest obstacle. The first thing to do when the chicks are afflicted with lice is to thoroughly clean up the premises. Then dust the chicks, over every portion of their bodies, with Persian insect powder, and finish by placing a drop of lard on top of the head of each chick and around the vent, but never grease a young chick on any other portion of the body, as it is almost certain death to them. Bowel diseases are caused by the chicks taking cold, and not always by the food, as many suppose. Should signs of diarrhoea appear place the hen and chicks in a warm, dry place, and be careful that the hen does not have more chicks than she can cover. Feed them on rice boiled in milk, and allow it to become cold and hard before feeding it. Should the chicks be weak and refuse to eat, two drops of paregoric on a bread crumb forced down the throat of each will serve to invigorate them. If young chicks are kept warm and dry, on clean locations, and fed regularly, they will remain in perfect health and grow rapidly.—*Farm, Field and Stockman.*

## SELECTING THE CALF FOR THE FUTURE COW.

When the dairyman can successfully select those calves that will at some future time turn out to be the best milkers, he will have accomplished a great result in dairying. He cannot do so with certainty, yet there are some things to be observed that may greatly assist him in that respect. The more effeminate looking the young heifer the better, and although the escutcheon is not a sure indication of quality, yet a good cow always has a well defined escutcheon. The skin is the best indicator. If it is soft and velvety you may rest assured that if the calf does not excel in quality of milk, that it will possess a valuable qualification in some direction. Leaving aside the outer marks, the dairyman should observe them when they are feeding, and endeavor to select those that eat plenty of food and show correspondingly good effects therefrom. Such calves will always give satisfaction when they are matured.—*Farm, Field and Stockman.*

## TO IMPROVE HAY.

In the process of drying grass into hay most of the volatile oils which give green herbage its delicate flavor and odor are lost. Some farmers have found that putting clover and other grasses in barns while rather green and mixing with them enough dry straw to absorb moisture, not only preserves the flavor in the hay, but a portion is communicated to the straw, making it much better for milch cows. It is possible that farmers may yet take to sowing sweet vernal grass for the sole purpose of flavoring their winter's supplies of dry hay or straw.—*Spirit of the Farm.*

## TO KILL INSECTS.

A shallow pan partially filled with water and a small amount of kerosene oil poured on the top, should be set in tobacco fields, a lighted lantern to be in it—on a brick or block of wood. The light attracts the tobacco fly, and the pan of water and oil soon holds him. By destroying the fly the tobacco and cucumber worms never come.—*Salisbury Watchman.*

The cherry is about the only fruit tree which can be recommended for shade in pastures along roadsides, as the hardy varieties of cherries are not affected by the tramping of stock or passing of vehicles, which would prove injurious to most other fruit trees.

## HOW MUCH GRASS SEED TO THE ACRE?

Young farmers and beginners often want to know how much grass seed ought to be sown on an acre of ground. To such we give a few figures that it will be well to remember: Of clover seed the books and catalogues say sow eight or ten pounds; we advise at least twelve pounds. Of mammoth clover seed sow at least ten pounds. Of timothy seed sow 18 to 20 pounds to the acre if alone; if with clover, sow one half as much. Kentucky blue grass seed should be sown at the rate of twenty-eight pounds to the acre if alone and for pasture, but if for lawn, it will require a good deal more—say three bushels or forty-two pounds, and when white clover is sown with it, put three pounds of that in. Of red top sow twenty-five pounds to the acre. Of meadow oat grass sow twenty-five pounds to the acre.—*Spirit of the Farm.*

—To utilize feathers of ducks, chickens and turkeys, generally thrown aside as worthless, trim the plumes from the stump, enclose them in a tight bag, rub the whole as if washing clothes, and you will secure a perfectly uniform and light down excellent for quilting coverlets and not a few other purposes.

## UMATILLA HOUSE,

Umatilla, Orange Co., Fla.

Fine Hunting and Fishing. Prices Moderate. Special Arrangements Made by the Month.

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Land Agency Office in Building. Improved and Unimproved Land for Sale. 4tf.

## CHOICE

## JERSEY &amp; GUERNSEY

## BULL CALVES FOR SALE

At farmers' prices. All entitled to registration. Full particulars on application to H. T. BAHNSON, M. D., 20-1m. SALEM, N. C.

## PATCH'S

## Patent Corn Sheller &amp; Separator.

## THIS MACHINE

## IS SIMPLE,

## STRONG, DURABLE,

## SHELLS EASILY AND

## RAPIDLY.

## Twelve Shellers packed

## in a barrel for shipment.

## Retail price, \$5.

## Farmers, merchants,

## clubs and agents, write

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## TRUSSES AND SHOULDER

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Orders by Mail Promptly Attended to.

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## PATRONIZE HOME INDUSTRY!

## The Knoxville Furniture Company

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## ESTABLISHED IN WINSTON

## A Branch House

## FROM THEIR LARGE MANUFACTURING ESTABLISHMENT,

Where you can get

## BETTER GOODS FOR LESS MONEY

Than ever known in Winston.

## ALL WORK GUARANTEED

to be latest style and first quality.

Remember the place: Near the old jail.

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## RICHMOND AND DANVILLE RAILROAD CO.

## PIEDMONT AIR-LINE ROUTE.

Condensed Schedule in effect May 2, '86.

Trains Run by 75° Meridian Time.

## SOUTHBOUND—DAILY.

	No. 50.	No. 52.
Lve New York.....	12 00 night	3 40 pm
" Philadelphia.....	7 20 a.m.	6 03 "
" Baltimore.....	9 50 "	9 00 "
" Washington.....	11 15 "	11 00 "
" Charlottesville.....	3 50 p.m.	3 00 am
" Lynchburg.....	6 15 "	5 15 "
" Richmond.....	8 25 "	2 00 "
" Burkeville.....	12 26 "	4 05 "
" Keyesville.....	6 05 "	4 43 "
" Drakes Branch.....	6 20 "	4 50 "
" Danville.....	9 25 "	8 04 "
" Goldsboro.....	11 50 a.m.	
" Raleigh.....	5 00 p.m.	
" Durham.....	6 07 "	
" Chapel Hill.....	4 55 "	
" Hillsboro.....	6 47 "	
" Greensboro.....	11 22 "	9 50 "
" Salem.....	5 55 "	
" High Point.....	11 55 "	10 19 "
" Salisbury.....	1 10 a.m.	11 23 "
" Concord.....	1 57 "	11 59 "
" Charlotte.....	7 04 "	1 00 pm
" Spartanburg.....	5 56 "	3 34 "
" Greenville.....	7 14 "	4 49 "
Ar. Atlanta.....	1 40 pm	10 40 "

## NORTHBOUND—DAILY.

	No. 51.	No. 53.
Lve Atlanta.....	5 45 pm	8 40 am
" Greenville.....	1 32 pm	2 30 pm
" Spartanburg.....	12 45 am	3 43 "
" Charlotte.....	4 05 "	6 25 "
" Concord.....	5 01 "	7 25 "
" Salisbury.....	5 48 "	8 01 "
" High Point.....	7 04 "	9 08 "
" Greensboro.....	7 35 "	9 43 "
" Salem.....	11 40 "	*1 17 am
" Hillsboro.....	11 54 "	
" Durham.....	12 28 pm	
" Chapel Hill.....	1 35 "	
" Goldsboro.....	4 40 "	
" Danville.....	9 42 am	11 28 pm
" Drakes Branch.....	12 20 pm	2 42 am
" Keyesville.....	12 38 "	3 05 "
" Burkeville.....	1 20 "	3 57 "
" Richmond.....	3 37 "	7 00 "
" Lynchburg.....	12 45 "	2 10 "
" Charlottesville.....	3 15 "	4 25 "
" Washington.....	8 45 "	9 45 "
" Baltimore.....	11 25 "	10 03 "
" Philadelphia.....	3 00 a.m.	12 35 pm
" New York.....	6 20 "	3 20 "

\*Daily except Sunday.

## SLEEPING-CAR SERVICE.

On trains 50 and 51, Pullman Buffet Sleeper between Atlanta and New York. On trains 52 and 53, Pullman Buffet Sleeper between Washington and New Orleans, Washington and Augusta. Pullman Sleeper between Richmond and Greensboro.

Through tickets on sale at principal stations to all points.

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C. W. CHEARS,

Asst. Genl. Pass. Agent.

E. B. THOMAS,

Genl. Manager.

RICHMOND, VA.

## ORGANS &amp; PIANOS!

## DON'T BUY AN ORGAN OR PIANO

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PROF. C. L. WILSON,

Agent for Ludden &amp; Bates, Savannah, Ga.

Office opposite Post Office,

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## Southern Headquarters for

High-Class, Prize-

Winning

## PLYMOUTH ROCK.

Send for Grand Illus-

trated Circular and Price

List for 1886.

THOMPSON BROS.,

11, Lincolnton, N. C.

## VALLEY MUTUAL

## Life Association!

## —OF—

## STAUNTON, VA.

## —OF—

## STATEMENT JAN. 1st, 1886:

## ASSETS:

United State Bonds.....\$18,000.00

Bonds and Mortgages..... 85,000.00

Property..... 13,978.80

Cash on hand..... 13,827.58

## LIABILITIES:

Assessments Paid in Advance.....\$ 805.63

Due Assessment Accounts..... 6,785.73

This Company was organized as recently as September 3, 1878, but the management and character of the Company has been such as to secure and enjoy the support of such of our leading business men as Col. A. B. Andrews, Maj. Robt. Bingham, Mr. R. T. Gray, Hon. A. C. Avery, Circuit Court Judge; Rev. Dr. C. T. Bailey, and other representative men throughout the State.

Rates for Insurance lower than in any first-class reliable Company.

J. F. HYATT,

Wadesboro, N. C.,

General Traveling Agent for the State.

C. W. VOGLER,

Local Agent,

Salem, N. C.

Terms and assessments may be found at the office of the PROGRESSIVE FARMER, in Winston.

15-tf. C. W. VOGLER, Agent.

## A CARD.

MR. F. H. HYATT, Special Agent for the Valley Mutual Life Association of Virginia—

Says:—Permit me to express my appreciation of the promptness and business-like manner with which you paid the Life Policy of \$3,000 on the life of John P. Seacrest, of Monroe, Union county. The action of your Company in thus promptly adjusting this claim must commend it to the favor of all honest people.

H. C. ASHCRAFT,

Guardian.

Winston, N. C., April 22, 1886.

## RYTTENBERG BROS.

## TRADE PALACE!!

GRAY BLOCK,

WINSTON, N. C.

THE LARGEST RETAIL DRY Goods, Millinery and Shoe House in the State.

## PIONEERS OF LOW PRICES!

And the guiding stars for square and honest dealing.

We show Styles that are Captivating, Enchanting and Fascinating. Do not be bull-dozed by dealers who shout big things and claim to show what they cannot produce, but come direct to Headquarters.

Sole agents for the New High Arm Vertical Feed Davis Sewing Machine. All mail orders will receive prompt attention. Samples sent on application.

RYTTENBERG BROS.

15-3m.

## TIME IS MONEY

—(o)—

Every Farmer should have a good, reliable Watch. You can save in one year the cost of a good Watch by always knowing the exact time. You can always find a good assortment of

## WATCHES,

CLOCKS, JEWELRY, SPECTACLES,

&amp;c., &amp;c., &amp;c.,

## —W. T. VOGLER—

Watchmaker and Jeweler,

Main Street, - - Winston, N. C.

## —REPAIRING—

done promptly, and all work warranted.

4-3m.

## CAROLINA CENTRAL RAILROAD COMPANY,

OFFICE OF SUPERINTENDENT,

Wilmington, N. C., Sept. 27, 1885.

## CHANGE OF SCHEDULE.

ON AND AFTER THIS DATE, THE FOLLOWING Schedule will be operated on this Railroad:

## PASSENGER MAIL AND EXPRESS TRAINS:

## DAILY EXCEPT SUNDAYS.

Leave Wilmington at.....7.00 P. M.

No. 1. Leave Raleigh at.....7.35 P. M.

Arrive at Charlotte at.....7.30 A. M.

No. 2. Leave Charlotte at.....8.15 P. M.

Arrive at Raleigh at.....9.00 A. M.

Arrive at Wilmington at.....8.25 A. M.

## LOCAL FREIGHT—Passenger Car Attached.

Leave Charlotte at.....7.40 A. M.

Arrive at Laurinburg at.....3.45 P. M.

Leave Laurinburg at.....8.15 A. M.

Arrive at Charlotte at.....4.40 P. M.

Leave Wilmington at.....6.45 A. M.

Arrive at Laurinburg at.....5.00 P. M.

Leave Laurinburg at.....5.30 A. M.

Arrive at Wilmington at.....5.40 P. M.

Local Freight between Wilmington and Laurinburg Tri-weekly—leaving Wilmington on Mondays, Wednesdays and Fridays. Leave Laurinburg on Tuesdays, Thursdays and Saturdays.

Passenger Trains stop at regular stations only, and Points designated in the Company's Time Table.

## SHELBY DIVISION, PASSENGER, MAIL, EXPRESS AND FREIGHT.

Daily except Sundays.

No. 3. Leave Charlotte at.....8.15 A. M.

Arrive at Shelby at.....12.15 P. M.

No. 4. Leave Shelby at.....1.40 A. M.

Arrive at Charlotte at.....5.40 P. M.

Trains No. 1 and 2 make close connection at Hamlet with R. &amp; A. Trains to and from Raleigh.

Through Sleeping Cars between Wilmington and Charlotte and Raleigh and Charlotte.

Take Train No. 1 for Statesville, Stations on Western N. C. R. R., Asheville and points West.

Also, for Spartanburg, Greenville, Athens, Atlanta and all points Southwest.

L. C. JONES, Superintendent.

W. F. CLARK, Gen'l Passenger Agent.

## Cape Fear &amp; Yadkin Valley Railway Co.

## Condensed Time Table No. 13.

## TRAIN NORTH.

	Arrive.	Leave.
Bennettsville.....	8:20 a.m.	
Shoe Heel.....	9:40 a.m.	9:50 a.m.
Fayetteville.....	12:01 m.	12:25 p.m.
Sanford.....	2:15 p.m.	2:25 p.m.
Ore Hill.....	3:43 p.m.	
Liberty.....	4:37 p.m.	
Greensboro.....	6:00 p.m.	

Dinner at Fayetteville.

## TRAIN SOUTH.

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